

10116241

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 25	CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered
NEWS	4	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	5	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	6	FEB 28	MEDLINE/IMEDLINE reloaded
NEWS	7	MAR 02	GBFULL: New full-text patent database on STN
NEWS	8	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	9	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	10	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	11	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	12	MAR 22	PATDPASPC - New patent database available
NEWS	13	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	14	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	15	APR 04	EMBASE - Database reloaded and enhanced
NEWS	16	APR 18	New CAS Information Use Policies available online
NEWS	17	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAPLUS and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	18	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAPLUS
NEWS EXPRESS			JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:07:16 ON 15 MAY 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 15:07:22 ON 15 MAY 2005

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 13 MAY 2005 HIGHEST RN 850441-17-7

DICTIONARY FILE UPDATES: 13 MAY 2005 HIGHEST RN 850441-17-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

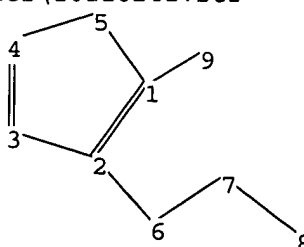
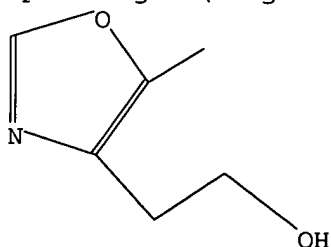
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10116241.str



chain nodes :

6 7 8 9

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ring nodes :
1 2 3 4 5
chain bonds :
1-9 2-6 6-7 7-8
ring bonds :
1-2 1-5 2-3 3-4 4-5
exact/norm bonds :
2-3 3-4 7-8
exact bonds :
1-2 1-5 1-9 2-6 4-5 6-7
isolated ring systems :
containing 1 :

Match level :

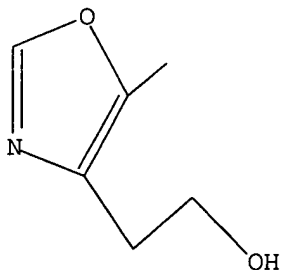
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 15:07:45 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 373 TO ITERATE

100.0% PROCESSED 373 ITERATIONS
SEARCH TIME: 00.00.01

13 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 6302 TO 8618
PROJECTED ANSWERS: 44 TO 476

L2 13 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 15:07:50 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 7089 TO ITERATE

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100.0% PROCESSED 7089 ITERATIONS
SEARCH TIME: 00.00.01

291 ANSWERS

L3 291 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
161.33	161.54

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 15:07:56 ON 15 MAY 2005
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FILE COVERS 1907 - 15 May 2005 VOL 142 ISS 21
FILE LAST UPDATED: 13 May 2005 (20050513/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 168 L3

=> s l4 and oxazolylacetate

8 OXAZOLYLACETATE
5 OXAZOLYLACETATES
12 OXAZOLYLACETATE
(OXAZOLYLACETATE OR OXAZOLYLACETATES)

L5 1 L4 AND OXAZOLYLACETATE

=> d ibib abs hitstr tot

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L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1984:103321 CAPLUS

DOCUMENT NUMBER: 100:103321

TITLE: Alkylloxazolylacetic acid derivatives and pharmaceutical compositions containing them
 INVENTOR(S): Matsumoto, Kazuo; Takabe, Seichi; Takashima, Kohki
 PATENT ASSIGNEE(S): Tanabe Seiyaku Co., Ltd., Japan
 SOURCE: Eur. Pat. Appl., 32 pp.
 CODEN: EPXKDW

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

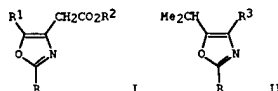
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 94612	A2	19831123	EP 1983-104644	19830511
EP 94612	A3	19850123		
JP 58201771	R1	19831124	JP 1982-85282	19820519
JP 03057901	B4	19910903		
US 4535089	A	19850813	US 1983-494023	19830512
ES 522529	A1	19840916	ES 1983-522529	19830518
			JP 1982-85282	A 19820519

PRIORITY APPLM. INFO.:

OTHER SOURCE(S): CASREACT 100:103321

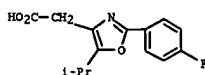
GI



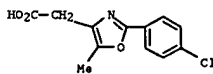
AB Hypolipemic and platelet aggregation inhibiting title compds. I (R = Ph, halophenyl; R1 = alkyl; R2 = H, alkyl) were prepared. Thus Me2CHCOCl was cyclized with CNCH2CO2Me to give oxazolecarboxylate II (R = H, R3 = CO2Me), which was hydrolyzed to give Me2CHCOCH2NH2. Me2CHCOCH2NH2 was acylated to give Me2CHCOCH2NHCOC6H4Cl, which was alkylated to Me2CHCOCH2NHCOC6H4Cl)CH2CO2Et. Dehydrative cyclization of the last gave oxazoleacetate II (R = C6H4Cl, R3 = CH2CO2Et) (III). III gave an 18 and 55% decrease in serum cholesterol and serum triglycerides and no substantial increase in liver weight in rats when added to feed at 50 mg/kg for 1 wk.

IT 89006-92-8P 89006-94-OP 89006-95-1P
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
 (preparation and hypolipemic activity of)
 RN 89006-92-8 CAPLUS
 CN 4-Oxazoleacetic acid, 2-(4-fluorophenyl)-5-(1-methylethyl)- (9CI) (CA INDEX NAME)

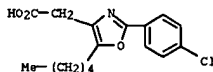
L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



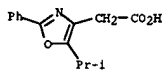
RN 89006-94-0 CAPLUS
 CN 4-Oxazoleacetic acid, 2-(4-chlorophenyl)-5-methyl- (9CI) (CA INDEX NAME)



RN 89006-95-1 CAPLUS
 CN 4-Oxazoleacetic acid, 2-(4-chlorophenyl)-5-pentyl- (9CI) (CA INDEX NAME)

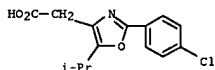


IT 89006-91-7P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation and platelet aggregation inhibition by)
 RN 89006-91-7 CAPLUS
 CN 4-Oxazoleacetic acid, 5-(1-methylethyl)-2-phenyl- (9CI) (CA INDEX NAME)



IT 89006-90-6P 89006-93-9P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation, platelet aggregation inhibition, and hypolipemic activity of)
 RN 89006-90-6 CAPLUS
 CN 4-Oxazoleacetic acid, 2-(4-chlorophenyl)-5-(1-methylethyl)- (9CI) (CA INDEX NAME)

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 89006-93-9 CAPLUS
 CN 4-Oxazoleacetic acid, 2-(4-fluorophenyl)-5-(2-methylpropyl)- (9CI) (CA INDEX NAME)

